PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report		
2672 WO	ACTION (Form PC 1/ISA/2)	20) as well as, where applicable, item 5 below.	
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)	
PCT/FI 02/00134	19/02/2002	23/02/2001	
Applicant			
KONE CORPORATION			
KONE CORPORATION			
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth Insmitted to the International Bureau.	ority and is transmitted to the applicant	
This International Search Report consists	of a total of sheets.		
	a copy of each prior art document cited in this	report.	
Basis of the report			
a. With regard to the language, the	international search was carried out on the bas ess otherwise indicated under this item.	is of the international application in the	
	as carried out on the basis of a translation of th	e international application furnished to this	
b. With regard to any nucleotide an		ernational application, the international search	
was carried out on the basis of the contained in the internation	e sequence listing : nal application in written form.		
filed together with the inte	rnational application in computer readable form	1.	
	this Authority in written form.		
	this Authority in computer readble form.		
	sequently furnished written sequence listing do s filed has been furnished.	des not go beyond the disclosure in the	
the statement that the info furnished	rmation recorded in computer readable form is	identical to the written sequence listing has been	
2. Certain claims were four	nd unsearchable (See Box I).		
3. Unity of invention is lack	king (see Box II).		
4. With regard to the title ,			
X the text is approved as su	bmitted by the applicant.		
the text has been establis	hed by this Authority to read as follows:		
5. With regard to the abstract ,			
X the text is approved as su	bmitted by the applicant.		
	hed, according to Rule 38.2(b), by this Authorin date of mailing of this international search repo		
6. The figure of the drawings to be publi	-	1	
X as suggested by the appli	cant.	None of the figures.	
because the applicant faile	ed to suggest a figure.		
because this figure better	characterizes the invention.		

INTERNATIONAL SEARCH REPORT

International Application No PCT/FI 02/00134

A. CLASSII I PC 7	FICATION OF SUBJECT MATTER B66B1/18 //B66B1/20				
According to	o International Patent Classification (IPC) or to both national classifi	ication and IPC	:		
<u>_</u>	SEARCHED	calon and n C			
	ocumentation searched (classification system followed by classifica-	ution symbols)			
IPC 7	B66B				
Documentat	tion searched other than minimum documentation to the extent that	such documents are included in the fields sea	arched		
Electronic da	ata base consulted during the international search (name of data b	ase and, where practical, search terms used)			
EPO-In	ternal, WPI Data, PAJ				
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.		
A	US 5 612 519 A (CHENAIS PATRICK) 18 March 1997 (1997-03-18) column 3, line 38-62		1-15		
A	US 5 767 461 A (MARKON SANDOR ET AL) 16 June 1998 (1998-06-16) column 1, line 43		1-15		
Α .	US 5 932 852 A (YLINEN JARI ET AL) 3 August 1999 (1999-08-03) column 1, line 52 -column 2, line 33		1-15		
Furti	her documents are listed in the continuation of box C.	X Patent family members are listed	in annex.		
° Special categories of cited documents : "T" later document published after the international filing date					
"A" docume	"A" document defining the general state of the art which is not				
"E" earlier o	consider do to be or paracular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another claims or control and the control and					
"O" docume	ent referring to an oral disclosure, use, exhibition or	document is combined with one or mo	ore other such docu-		
"P" docume	ent published prior to the international filing date but	in the art.	•		
Date of the	actual completion of the international search				
7	November 2002	02.1	^{2.} 02		
Name and n		Authorized officer			
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	IRMA BORNHEDE/JA	Α		
Clatation of other special reason (as specialed) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 7 November 2002 Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Cannot be considered to involve an inventive step when the document is considered to inventive step when the document is		ore other such docu- us to a person skilled family arch report 2. 02			

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